PATENT

Attorney Docket No.: UCSD-04765

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled Assays for the Detection of Microtubule Depolymerization Inhibitors, the specification of which is attached hereto. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| PCT/US99/08086 | PCT | 13 April (13.04 | | Yes | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------------|---------------------------------------------------------------|--|
| Number | Country | Day/Month/Year Filed | | Priority Claimed | |
| I hereby claim the benefit under Tit the subject matter of each of the clain by the first paragraph of Title 35, U Title 37, Code of Federal Regulatio PCT international filing date of this | ms of this application is not dis United States Code, § 112, I ad uns, § 1.56(a) which occurred | sclosed in the prior Un eknowledge the duty t | ited States applic o disclose mater | ation in the manner provided ial information as defined in | |
| 60/081,734 | 14 April 19 | 98 (14.04.98) | Abandoned | | |
| Application Serial No. | Filin | g Date | Patented, Pending or Abandoned | | |
| I hereby declare that all statements nare believed to be true; and further made are punishable by fine or imprestatements may incorrection the valid | that these statements were ma | de with the knowledg | e that willful fals | | |
| | ity of the application or any p | | | | |
| Full Name of Sole or First Inventor | ity of the application or any p | | | | |
| Full Name of Sole or First Inventor Inventor's Signature: | ity of the application or any p | | Date: | le and that such willful false | |
| Full Name of Sole or First Inventor Inventor's Signature: Residence: 1430 15th Avenue, San | ity of the application or any process. Ronald D. Vale Francisco, CA 94122 | patent issued thereon. | | le and that such willful false | |
| Full Name of Sole or First Inventor Inventor's Signature: Residence: 1430 15th Avenue, San | ity of the application or any process. Ronald D. Vale Francisco, CA 94122 | patent issued thereon. | Date: | le and that such willful false | |
| Full Name of Sole or First Inventor Inventor's Signature: Residence: 1430 15th Avenue, San Post Office Address: 1430 15th Av | Exercisco, CA 94122 venue, San Francisco, CA 941 | patent issued thereon. | Date: | le and that such willful false | |
| Full Name of Sole or First Inventor | Exercisco, CA 94122 venue, San Francisco, CA 941 | patent issued thereon. | Date: | le and that such willful false | |
| Full Name of Sole or First Inventor Inventor's Signature: Residence: 1430 15th Avenue, San Post Office Address: 1430 15th Av Full Name of Second Joint Inventor | ity of the application or any particle. Ronald D. Vale Francisco, CA 94122 Venue, San Francisco, CA 941 r: James J. Hartman | patent issued thereon. | Date:Citizenship: <u>Ur</u> | le and that such willful false | |

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Attorney Docket No.: UCSD-04765

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group No.:

In re Application of:

Ronald D. Vale et al.

Dated: _____

| Filed: | | | | Examiner: | | |
|----------------------------------|------------------------------------------------------------|----------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------|
| Entitled: | Assays fo | or the Detection of Microtubule Depolymerization Inhibitors | | | | |
| | PC | OWER OF AT | TORNE | Y BY ASSIG | NEE | |
| Assistant Comm Washington, D. | missioner for Patents .C. 20231 | | | | | |
| Regent | ts of the University o | f California, as Assign | ee of record of | the entire interest of | the above-identified patent | application, |
| hereby appoints | s the members of the | firm of MEDLEN & C | Carroll, llp, | a firm composed of | : | |
| Peter (Kamrii | ia S. Medlen G. Carroll n T. MacKnight A. Casimir | (Reg. No. 32,050) (Reg. No. 32,837) (Reg. No. 38,230) (Reg. No. 42,395) | | Maha A. Hamdan J. Mitchell Jones David J. Wilson Jason R. Bond | (Reg. No. 43,655) (Reg. No. 44,174) (Reg. No. 45,225) (Reg. No. 45,439) | |
| as its attorneys v | with full power of su | bstitution to prosecute | this application | n and transact all busi | ness in the Patent and Trader | mark Office |
| in connection th | herewith. | | | | | |
| Please | direct all future corr | espondence and teleph | none calls rega | rding this application | ı to: | |
| I harak | San Francisco, Ca | OLL, LLP Street, Suite 2200 lifornia 94104 | Facsimile: | 415/705-8410 415/397-8338 | I subsequent to the filing | date of the |
| | | _ | | | - | |
| of California | been reviewed and I | nereby certify that, to | the best of my | knowledge and belie | f, title is with Regents of the | Oniversity |
| on Camounia | | | | | | |

Title:

Regents of the University of California 300 Lakeside Drive, 22nd Floor Oakland, California 94612-3550

Name:



Applicant / Patentee: Ronald D. Vale et al.

For: Assays for the Detection of Microtubule Depolymerization Inhibitors

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR §§ 1.9(f) and 1.27(d) - NONPROFIT ORGANIZATION)

I hereby declare that I am an official empowered to act on behalf of the university (or other institution of higher education) identified below:

Regents of the University of California 300 Lakeside Drive, 22nd Floor, Oakland, California 94612-3550

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR § 1.9(e) for purposes of paying reduced fees under §§ 41(a) and (b) of Title 35, United States Code with regard to the invention entitled Assays for the Detection of Microtubule Depolymerization Inhibitors, by inventors named Ronald D. Vale et al., described in the specification filed herewith.

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above identified invention.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR § 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

| Date: | Ву: |
|-------|--------|
| | Name: |
| | Title: |

MO581.40

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Attorney Docket No.: UCSD-04765

ASSIGNMENT

WHEREAS, WE, Ronald D. Vale and James J. Hartman, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

Assays for the Detection of Microtubule

Depolymerization Inhibitors

Filing Date:

Serial No.:

WHEREAS, Regents of the University of California, a corporation, 300 Lakeside Drive, 22nd Floor, Oakland, California 94612-3550, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated

| below. | | | - | | |
|-----------------------------------|----------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| | | | | | |
| Ronald D. Vale | | | James J. Hartman | | |
| STATE OF | | | | | |
| COUNTY OF | | SS. | | | |
| public, personally appeared the a | bove-named ASS | SIGNOR, kno | , in the year of, before me, the undersign own to me (or proved to me on the basis of satisfactory evident, and acknowledged that he/she executed the same. | | |
| | | | NOTARY PUBLIC | | |